AVAGO TECHNOLOGIES, LTD. 4380 Ziegler Road Fort Collins, Colorado 80525

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Inventor(s): Kendra Gallup				
	Serial No.: 10/666,442		Examiner: Jackson Jr., Jerome		
	Filing Date: September 19, 20	03	Group Art Unit: 2815		
	Title: INTEGRATED OPTICS	AND ELECTRONICS			
	COMMISSIONER FOR PATEN P.O. Box 1450 Alexandria VA 22313-1450	тѕ			
	Sir:	INFORMATION DISCLOSURE S	TATEMENT		
	This Information Disclosure Statement is submitted:				
	(a) Under 37 CFR 1.97(b).  (Within three months of the filing date of the national application or date of entry of the national stage, before the mailing of the first Office Action on the merits, including a first Office Action following an RCE whichever occurs last).				
	(b) Under 37 CFR 1.97(c) together with <i>either</i> a:  Statement under CFR 1.97(e), or  \$180.00 fee under 37 CFR 1.17(p).  (After the CFR 1.97(b) time period, but before the mailing date of the Final Action, Notice of Allowance, or action closing prosecution).				
	(c) Under 37 CFR 1.97(d) to Statement under 37 CFI \$180.00 fee as set forth (After the CFR 1.97(c) time pe	R 1.97(e), <b>and</b>	Fee).		
	communication from a foreign path the filing of the Information Discluding No item of information from a foreign patent office in a certification after making reason	ation contained in the Information Datent office in a counterpart foreign osure Statement, or on contained in the Information Discounterpart foreign application, and able inquiry, no item of information	disclosure Statement was first cited in any application not more than three months prior to closure Statement was cited in a communication I, to the knowledge of the person signing the contained in the Information Disclosure Statement e months prior to the filing of the Information		
	PRIOR APPLICATIONS				
Appl	erences identified with an asterisk lication No. , filed eof are not included pursuant to th	(*) in the enclosed PTO Form 1449 , now U.S. Patent N ne provisions of 37 CFR 1.98(d).			
	FOREIGN LANGUAGE DO	CUMENTS			

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

FEE AUTHORIZATION Please charge to Deposit Account <b>50-3718</b> the sum of At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account <b>50-3718</b> pursuant to 37 CFR 1.25.					
		Resp	ectfully submitted,		
			Kendra Gallup		
		Ву	Duttliff		
	nat this paper is being electronically e Commissioner for Patents on the w.		Scott Weitzel Attorney/Agent for Applicant(s)		
Date of Transmission:			Reg. No. 54,534		
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